

10. Where placement of dike is required with guard railing, see Standard Plan A77C4 for dike positioning details.

11. W6 x 15 steel post, 8'-0" in length, with 8" x 8" x 1'-2" notched wood block or notched recycled plastic blocks may be used in place of the 10° x 10° x 8'-0" wood post with 8" x 8" x 1'-2" wood block shown in the "Strengthened Rolling Sections Detail".

face of a fixed object located directly behind standard guard railing sections with post spacing at 6-3°. Construct guard railing as shown in the detail "Strengthened Railing Sections for Fixed Objects" on this plan, where the clearance between the face of the railing and the face of a fixed object is less than 4-0°, but not less than 2-3°. Where the clearance is less than 2-3°.

a concrete wall or barrier should be constructed to shield the fixed object(s).

5. Direction of adjacent traffic indicated by -----.

METAL BEAM GUARD RAILING TYPICAL LAYOUTS FOR ROADSIDE FIXED OBJECTS

NO SCALE

A77G6

12-27-